

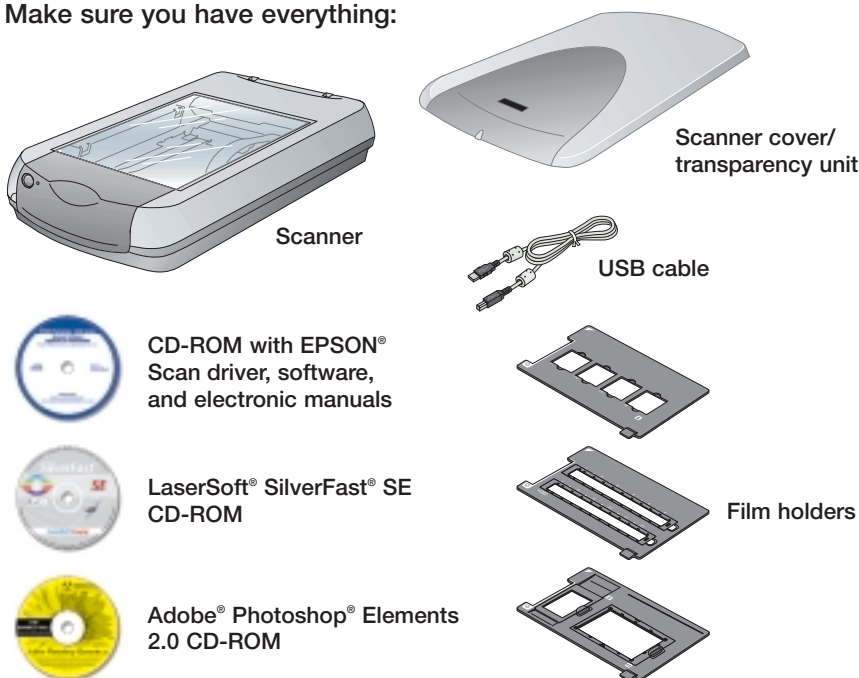
Start Here

EPSON Perfection® 3200 Photo

1

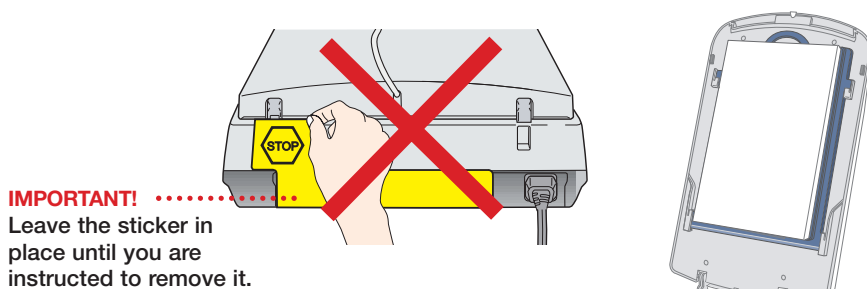
Unpack Your Scanner

- 1** Make sure you have everything:

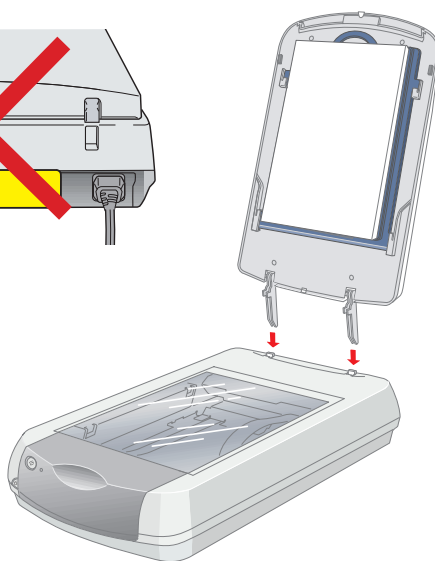


Note: If you'll be connecting your scanner using IEEE 1394 (FireWire®, iLink™), you need to purchase an IEEE 1394 cable (not included).

- 2** Remove all the packing tape, but leave the large sticker in place until instructed to remove it.



- 3** Insert the hinges on the cover into the square holes at the back of the scanner. (Make sure the cable does not get caught under the scanner cover.) Close the cover.



2

Install the Software

Wait! You must install your software before connecting the scanner to your computer. The install process may take up to 15 minutes.

Be sure to close all open programs and turn off any virus protection programs.

If you don't already have Adobe Photoshop or Photoshop Elements on your computer, install Photoshop Elements from the CD-ROM included with your scanner. To view the Photoshop user manuals, you'll need Adobe Acrobat® Reader® (included on your Photoshop Elements CD).

Windows®

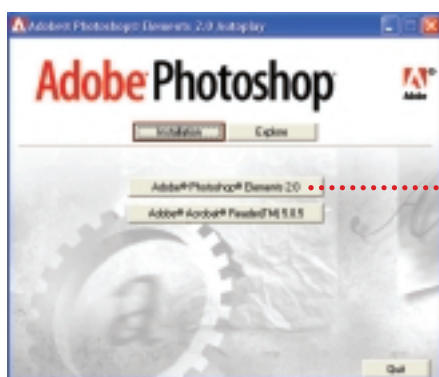
First you'll install Adobe Photoshop Elements, then your scanner software.

Photoshop Elements

- 1** Insert the Adobe Photoshop Elements CD-ROM in the CD-ROM or DVD drive. The installer starts automatically.
- 2** Make sure **US English** is selected and click **Next**.
- 3** Follow the on-screen instructions to begin installation and accept the software license conditions.

continue

- 4** When you see this screen, click the **Adobe Photoshop Elements** button.



Click Adobe Photoshop Elements

- 5** Follow the on-screen instructions. When you're asked for a software serial number, enter the number printed on the sticker attached to the CD-ROM sleeve.
- 6** If you don't have Acrobat Reader, eject the CD-ROM and repeat steps 1 – 3. Then select **Adobe Acrobat Reader** to install it.

Continue with the instructions below to install the scanner software.

Scanner Software

- 1** Insert the scanner software CD-ROM in the CD-ROM or DVD drive. The installer starts automatically.

If it doesn't start, double-click **My Computer** (in Windows XP, click **Start > My Computer**), double-click  **EPSON**, then double-click  **EPSON**.

- 2** When you see a message asking you to select a language, click **English**.
- 3** At the Software Installation screen, click **Install**.



Click Install




- 4** Read the license agreement, then click **Agree**.
- 5** Follow the on-screen instructions to install each program. After each one is installed, click **Next** or **Finish** to continue. Note that EPSON Smart Panel™ installs in several steps. If you have PDA (Palm™ or Pocket PC) software on your computer, Presto! PixExpress will be installed.
- 6** Click **Exit**. The EPSON Product Registration screen appears.
- 7** Register your scanner as instructed. At the last screen, click **Done** or close your browser.

Continue with the instructions under “Install SilverFast.”

Macintosh®

First you'll install Adobe Photoshop Elements, then your scanner software.

Photoshop Elements

- 1** Insert the Adobe Photoshop Elements CD-ROM in the CD-ROM or DVD drive.
- 2** Double-click the  or  CD-ROM icon and double-click the  **English** folder.
- 3** Double-click the **Install Photoshop Elements** icon.
- 4** Follow the on-screen instructions to begin installation, and accept the software license conditions. In Mac® OS X, enter your Administrator name and password, then click **OK**.

continue



- 5 When you're asked for a software serial number, enter the number printed on the sticker attached to the CD-ROM sleeve.
- 6 When you see this screen, click the **Install** button.





- 7 Follow the on-screen instructions to install the software.
- 8 When you're finished, click **Quit**.
- 9 If you don't have Acrobat Reader, you can install it from the CD-ROM. Open the **Adobe Acrobat Reader** folder. Then double-click the **Reader Installer** icon to install it.

Continue with the following instructions to install the scanner software.

Scanner Software for Mac OS 8.6 – 9.x

- 1 Insert the scanner software CD-ROM in the CD-ROM or DVD drive. (If necessary, double-click the  EPSON CD-ROM icon to open it.)
- 2 Double-click .
- 3 When you see a message asking you to select a language, click **English**.
- 4 When the **Software Installation** screen appears, click **Install**.




- 5 Read the license agreement, then click **Agree**.
 - 6 When you see the EPSON Scan Installer, click **Install**.
- When the EPSON Scan installation is complete, click **Restart**. Don't remove your CD-ROM. After your Macintosh restarts, you can install the rest of your software.
- 7 When your Macintosh restarts, double-click the  EPSON CD-ROM icon to open it, if necessary, then double-click . Click **English**. You see this screen:

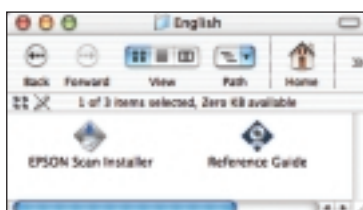


- 8 Click **Install** and follow the on-screen instructions to install each program. After each one is installed, click **Quit** to continue. Note that EPSON Smart Panel installs in several steps. If you have PDA (Palm) software on your computer, Presto! PixExpress will be installed.
- 9 Click **Exit**. The EPSON Product Registration screen appears.
- 10 Register your scanner as instructed. At the last screen, click **Done** or close your browser.

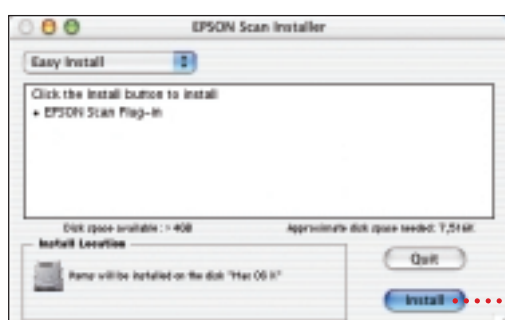
Continue with the instructions under "Install SilverFast."

Scanner Software for Mac OS X

- 1 Insert the scanner software CD-ROM in the CD-ROM or DVD drive.
- 2 Double-click the  **EPSON** CD-ROM icon and then double-click the **English** folder.



- 3 Double-click the **EPSON Scan Installer** icon.
- 4 Enter your Administrator name and password and click **OK**.
- 5 When you see the EPSON Scan Installer window, click **Install**, then follow the on-screen instructions.



Click Install

- 6 Double-click the **Reference Guide** icon.
- 7 Click **Install** to install your *Scanner Reference Guide*.

When installation is complete, continue with the instructions under “Install SilverFast.”

Install SilverFast (Windows and Macintosh)

- 1 Insert the LaserSoft SilverFast SE CD-ROM in the CD-ROM or DVD drive. The installer starts automatically.

In Mac OS X (or on systems where the installer doesn't start automatically), double-click the **Autostart** icon in the CD-ROM folder.
- 2 Select your language and click **Continue**.
- 3 Click the **Install SilverFast SE** icon.



Click this icon

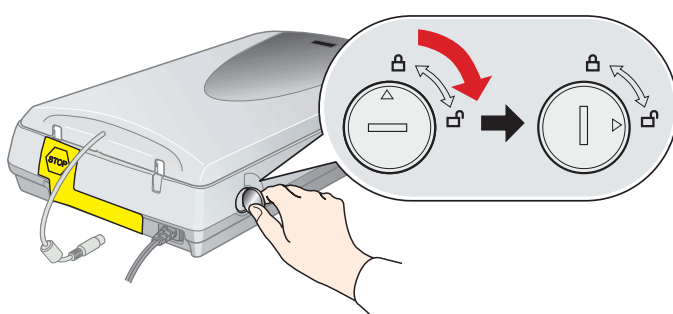
- 4 Select the type of plug-in you want to install:
 - Photoshop Plugin Installer (for Adobe Photoshop or Photoshop Elements)
 - TWAIN Plugin Installer (for other TWAIN-compliant applications)Then click **Install SilverFast**.
- 5 Click **Continue** or **Next**, read the license agreement and click **Agree**, then follow the steps on the screen to finish the installation.

Restart your system, then follow the instructions on the back of this sheet to connect the scanner.

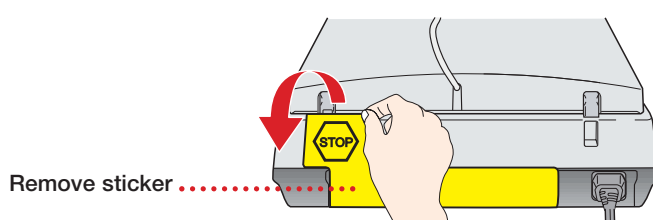
Connect the Scanner

After your software is installed, it's time to get connected.

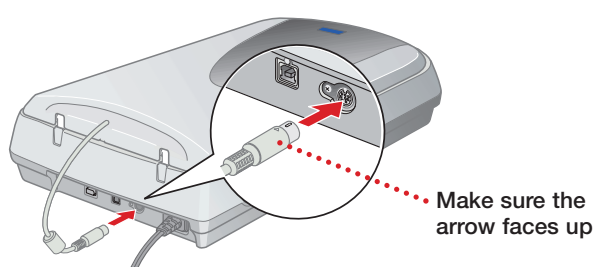
- 1 Remove the sticker from the transportation lock. Use a coin to turn the lock clockwise one-quarter turn to unlock the scanner carriage.



- 2 Remove the sticker from the back of the scanner.





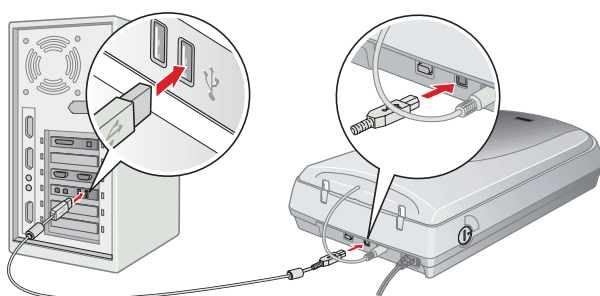
- 3 Connect the cable for the built-in transparency unit to the round connector on the back of the scanner. You may need to raise the scanner cover and twist the cable to insert it.



- 4 Connect either the USB interface cable that comes with your scanner or an optional IEEE 1394 (FireWire) cable. **Don't connect both.**

If you're using USB...

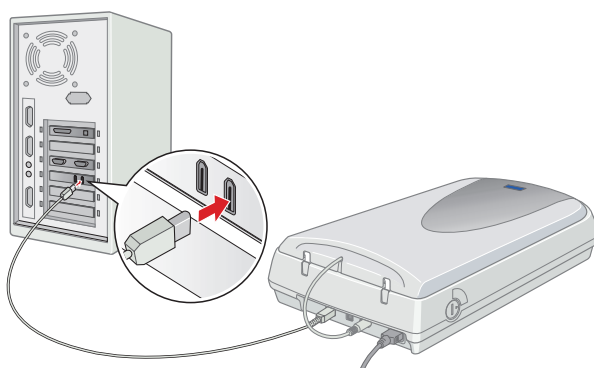
Plug the  square end of the USB cable into the scanner's USB port. Then plug the  flat end into any available USB port on your computer or USB hub.




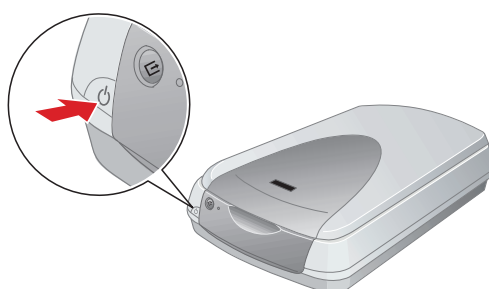
Note: Your scanner may not work correctly if you use a USB cable other than the one supplied by EPSON or if you connect your scanner to a multi-level USB hub system.

If you're using IEEE 1394 (FireWire)...

Plug one end of the IEEE 1394 cable (not included) into the scanner's IEEE 1394 port. Then plug the other end into the IEEE 1394 (FireWire, iLink) port on your computer.



- 5 Plug the scanner's power cord into a grounded electrical outlet.
- 6 Press the  power button on the front of the scanner to turn it on. The scanner lamp comes on.



Scanner Basics

Scanning With Photoshop

- 1 Raise the scanner lid and place your photo face down on the glass.



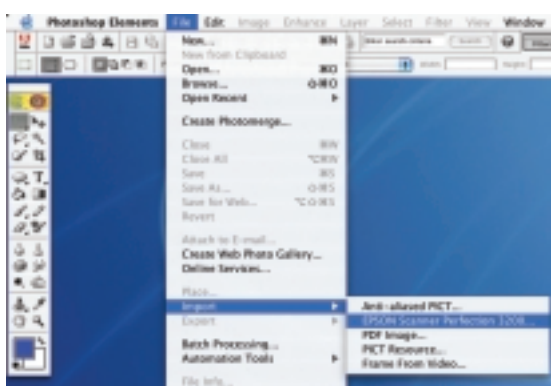
Then close the lid.

- 2 Start Adobe Photoshop Elements.

In Windows, click **Start > Programs or All Programs > Adobe Photoshop Elements 2.0**.

On a Macintosh, open the Adobe Photoshop Elements 2 folder (in your Applications folder) and double-click the **Photoshop Elements 2.0** icon.

- 3 Select **File > Import > EPSON Scanner Perfection 3200**.





- 4 EPSON Scan starts, pre-scans, and recognizes the type of image you placed on the scanner, then scans your photo and opens it in Photoshop Elements.


Note: To fine-tune images, you can use EPSON Scan to make settings and see a preview before scanning. See your on-screen *Scanner Reference Guide* for details.

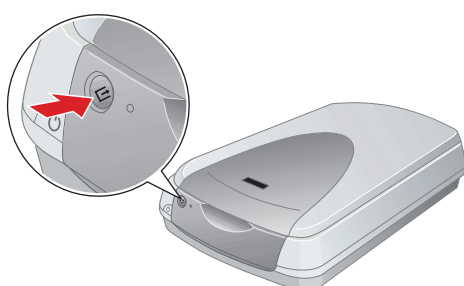
You can use Photoshop Elements to edit, enhance, save, and print your file.

Using EPSON Smart Panel

You can use your scanner's  Start button to open EPSON Smart Panel, which gives you several options for scanning. You can also open it by double-clicking the  EPSON Smart Panel icon on your desktop. In Windows XP, click **Start > All Programs > EPSON Smart Panel > EPSON Smart Panel**.

Note: The Start button does not support Mac OS X. Smart Panel is available only as a Classic application.

- 1 Place your photo or document face down on the glass in the top right corner, then close the lid. (If you are scanning film or slides, see "Placing Film on the Scanner.")
- 2 Press the  Start button on your scanner.



Note: In Windows XP, you may see a message the first time you press the Start button. Select **Smart Panel for Scanner**, click **Always use this program for this action**, then click **OK**.

continue

EPSON Smart Panel opens on your computer.



- 3** Click the option of your choice to scan:

Copy: Make a quick copy, or several copies, of your document. Printing with EPSON® color ink jet printers is recommended.

Photo Print: Make prints from your photos, negatives, and slides. Printing with EPSON color ink jet printers is recommended.

Scan to Application: Scan an image and open it in any supported application.

Scan to E-mail: If you have a MAPI-compliant e-mail program, scan an image and automatically attach it as a file to a new message.

Note: AOL® is not supported by this option.

Scan to File: Save your scan directly to a file on your hard drive.

Scan to OCR: Scan a text document and open it in your word processing application, then edit it and save it as a new file.

Scan to PDA: Automatically format and scan a photo and send it to your Palm or Pocket PC device.

Scan to P.I.M. File: Save images with an expanded color space and additional P.I.M. (PRINT Image Matching™) enhancements for printing with a P.I.M.-enabled printer and P.I.M. application.

Scan to Web: Scan your photos and upload them to the EPSON PhotoCenterSM photo-sharing website to share them with family and friends. To sign up for an account, go to <http://photo.epson.com>.

- 4** Follow the on-screen instructions to use the Smart Panel options. On many Smart Panel screens, you'll need to click **Finish** to continue scanning and **Launch** to start other programs. See your on-screen *Smart Panel User's Guide* for detailed instructions.

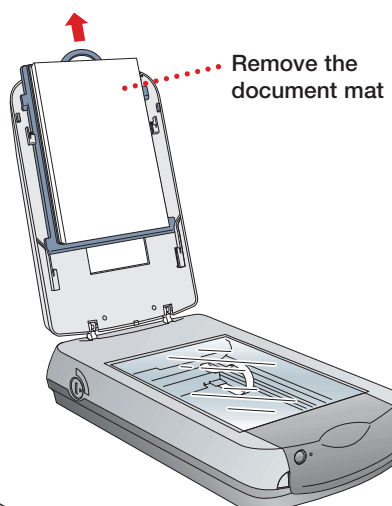
Placing Film on the Scanner

To scan film, you'll need to remove the reflective document mat and place the film in a holder.

Note: To scan slides or medium- or large-format film, follow these steps but use the correct holder. See your on-screen *Scanner Reference Guide* for detailed instructions.

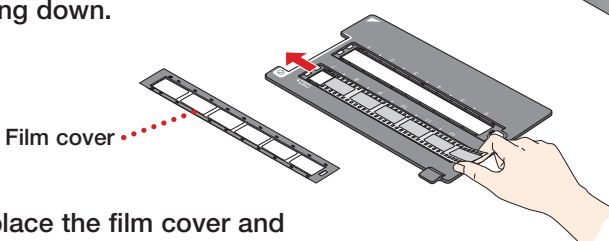
- 1** Make sure the transparency unit cable is connected to the option interface connector (see step 3 in "Connect the Scanner").

- 2** Lift the scanner lid all the way up and pull the reflective document mat up and off of the scanner lid, as shown.



- 3** Carefully pop the film cover off of the film holder. (Don't remove the cover from the large format film holder, just lift it.)

- 4** Slide the film into the film holder, with the shiny base side facing down.



- 5** Replace the film cover and press it down until it clicks.

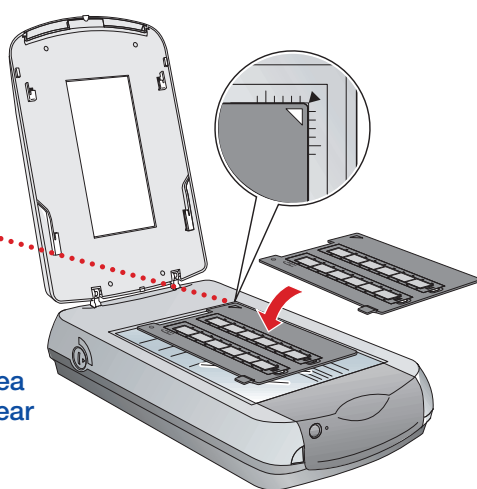
continue

- 6** Place the film holder in the upper right corner, as shown.

Place the film holder in the top right corner

- 7** Close the scanner lid.

Note: Make sure the notched area at the top of the film holder is clear to ensure an accurate scan.



Questions?

Here's where to look for answers:

On-screen *Scanner Reference Guide*

Double-click the **EPSON Reference Guide** icon on your desktop.

On-screen Help for Smart Panel and EPSON Scan

Click the **Help** button or question mark that appears on the screen when you're using these programs.

EPSON Technical Support

EPSON provides technical assistance 24 hours a day through the electronic support services and automated telephone services described below:

- **World Wide Web**
From the Internet, you can reach EPSON Support at <http://support.epson.com>.
- **Automated Telephone Services**
To use Automated Telephone Services, you must have a touch tone telephone and call (800) 922-8911. Your EPSON SoundAdviceSM Express Code is 70460. Use it to quickly select your scanner in SoundAdvice.
- **To Speak to a Technical Support Representative**
Dial (562) 276-4382 (U.S.) or (905) 709-3839 (Canada), 6 AM to 6 PM, Pacific Time, Monday through Friday. Toll or long distance charges may apply.





To purchase optional accessories

Call the EPSON StoreSM at (800) 873-7766 or visit our web site at www.epsonstore.com (U.S. sales only). In Canada, please call (800) 463-7766 for dealer referral.

See your *Notices* booklet for additional software support information.

Problems?

First, check the light on the scanner.

- | | | |
|---|-----------------------|--|
|  | Flashing green | Warming up or scanning. |
|  | Green | Ready to scan. |
|  | Flashing red | Make sure the transportation lock is turned to the right (clockwise) as far as it will go. Try restarting your computer and turning the scanner off and then on again. If the red light is still flashing, contact your dealer or EPSON. |
|  | Off | Make sure your scanner is connected to your computer and plugged into a power source. |

If your problem is listed here, try these suggestions. For more information, see your software Help or your on-screen *Scanner Reference Guide*.

The New Hardware Wizard appears on your screen.

Click **Cancel** and follow the steps on the other side of this sheet. Disconnect the scanner before installing the software.

You see an error message when you try to scan, or the scanner doesn't scan.

Make sure your scanner is connected to your computer and plugged into a power source.

Uninstall and reinstall EPSON Scan.